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U.S. PTO
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12-03-01

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Edwards et al.
 Docket: 50037.56US01
 Title: DYNAMIC MODIFICATIONS TO A HETEROGENEOUS PROGRAM
 IN A DISTRIBUTED ENVIRONMENT

10/00 1279
11/01/01

CERTIFICATE UNDER 37 CFR 1.10

'Express Mail' mailing label number: EL904254892US

Date of Deposit: November 1, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

By: J.E. Byrd
Name: J.E. Byrd

BOX PATENT APPLICATION

Commissioner for Patents
Washington, D.C. 20231

Sir:

We are transmitting herewith the attached:

Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.
 Utility Patent Application: Spec. 21 pgs; 20 claims; Abstract 1 pgs.
 The fee has been calculated as shown below in the 'Claims as Filed' table.
 11 sheets of drawings, Figures 1 through 13
 Nonpublication Request under 37 CFR 1.213(a)
 A signed Combined Declaration and Power of Attorney
 Assignment of the invention to Microsoft Corporation, Recordation Form Cover Sheet
 A check in the amount of \$740.00 to cover the Filing Fee
 A check for \$40.00 to cover the Assignment Recording Fee.
 Return postcard

CLAIMS AS FILED

Number of Claims Filed	In Excess of:	Number Extra	Rate	Fee
Basic Filing Fee				\$740.00
Total Claims	-	20	x 18.00	\$0.00
Independent Claims	-	3	x 84.00	\$0.00
MULTIPLE DEPENDENT CLAIM FEE				\$0.00
TOTAL FILING FEE				\$740.00

Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C.
 P.O. Box 2903, Minneapolis, MN 55402-0903
 (612) 332-5300

By: Marcia A. Tunheim
 Name: Marcia A. Tunheim
 Reg. No.: 42,189
 Initials: MAT:jb



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Edwards et al. Serial No.: Not Assigned
Filed: November 1, 2001 Docket No.: 50037.56US01
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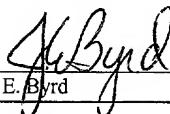
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By:

Jill E. Byrd



NONPUBLICATION REQUEST UNDER 37 C.F.R. §1.213(a)

Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

The patent application identified above is not to be published under 35 U.S.C 122(b).

The undersigned hereby certifies that the invention disclosed in the patent application identified above has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.

Respectfully submitted,

MERCHANT & GOULD P.C.
P.O. Box 2903
Minneapolis, MN 55402-0903
206.342.6200



Date: November 1, 2001



Name: Marcia A. Tunheim
Reg. No.: 42,189